PTO/SB/96 (06-09) Approved for use through 07/31/2009, OMB 0651-0031

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Application No./Patent No.: 10/779.486	Applicant	/Patent Owner: NYFIX, Inc.			
SYSTEM FOR PROVIDING STEP OUT COMMISSIONS AND COMPENSATION FOR RESEARCH BROKERS  NYFIX, Inc.  (Name of Assignee)  (Name of Assignee)  (The of Assignee)  (The of Assignee)  (The of Assignee)  (The extent (by percentage) of its ownership interest in:  (The extent (by percentage) of its ownership interest is:  (The extent (by percentage) of its ownership interest is:  (The extent (by percentage) of its ownership interest is:  (The extent (by percentage) of its ownership interest is:  (The extent (by percentage) of its ownership interest is:  (The extent (by percentage) of its ownership interest is:  (The extent (by percentage) of its ownership interest is:  (The extent (by percentage) of its ownership interest is:  (The extent (by percentage) of its ownership interest is:  (The extent (by percentage) of its ownership interest in:  (The extent (by percentage) of its ownership interest is:  (The extent (by percentage) of its ownership interest in:  (The extent (by percentage) of its ownership interest in:  (The standard (by percentage) of its ownership interest in:  (The standard (by percentage) of its ownership interest in:  (The standard (by percentage) of its ownership interest in:  (The uniterest in:  (The document was recorded in the United States Patent and Trademark Office at  Reel:  (Frame:  (The document was recorded in the United States Patent and Trademark Office at  Reel:  (Frame:  (The document was recorded in the United States Patent and Trademark Office at  Reel:  (Frame:  (The document was recorded in the United States Patent and Trademark Office at  Reel:  (Frame:  (The document was recorded in the United States Patent and Trademark Office at  Reel:  (Frame:  (The document was recorded in the United States Patent and Trademark Office at  Reel:  (Frame:  (The document was recorded in the United States Patent and Trademark Office at  Reel:  (Frame:  (The document was recorded in the United States Patent and Trademark Office at  Reel:  (Frame:  (The document was recorded in the United States Patent and	Application	on No./Patent No.: 10/779,486	Fil	ed/Issue Date: 02/13/2004	
(Name of Assignee)  (Type of Assignee, e.g., corporation, pathership, university, government agency, etc states that it is:  1.	Titled:	SYSTEM FOR PROVIDING STEP C	OUT COMMISSIONS A	ND COMPENSATION FOR RESEARCH BROKERS	
states that it is:  1.	NYFIX, I	nc.	, a corporation		
1.	(Name of Assignee)		(Type of Assign	nee, e.g., corporation, partnership, university, government agency, etc.	
an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is	states tha	at it is:			
The extent (by percentage) of its ownership interest is	1.	the assignee of the entire right, title, an	d interest in;		
the patent application/patent identified above, by virtue of either:  A. X An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 022903 , Frame 0009 , or for which a copy therefore is attached.  OR  B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:  1. From: To:  The document was recorded in the United States Patent and Trademark Office at Reel , Frame , or for which a copy thereof is attached.  2. From: To:  The document was recorded in the United States Patent and Trademark Office at Reel , Frame , or for which a copy thereof is attached.  3. From: To:  The document was recorded in the United States Patent and Trademark Office at Reel , Frame , or for which a copy thereof is attached.  Additional documents in the chain of title are listed on a supplemental sheet(s).  As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11 (NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]  The undersigned whose rifle is supplied below) is authorized to act on behalf of the assignee.  Signature  Marvin R. Wachs, Reg. No. 58227  Patent Agent  Title	2.	an assignee of less than the entire righ (The extent (by percentage) of its owner	t, title, and interest in ership interest is	%); or	
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Signature         Date           Marvin R. Wachs, Reg. No. 58227         Patent Agent           Printed or Typed Name         Title	The unde	rsigned (whose title is supplied below) is	authorized to act on beha	If of the assignee.	
Marvin R. Wachs, Reg. No. 58227         Patent Agent           Printed or Typed Name         Title		to fler		July 8, 2009	
Printed or Typed Name Title	(S	ignature		Date	
	Marvin R	. Wachs, Reg. No. 58227		Patent Agent	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an applicant Confidentiality is governed by 35 US of 122 and 37 CFR 11 and 11.4 This collection is estimated to take 12 mituse to complete, including gathering preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete the sform and/or suggestors for rectaining the studies, should be sent to the Offen Information Officer, US. Patient and Tademans. Office. US. Department of Commerce. P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patients, P.O. Box 1450, Alexandria, VA. 22313-1450.